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10535050 - GAI: 1793

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	Filing Date		2006-01-30	
	First Named Inventor	HARBEC, David		
	Art Unit	1793		
	Examiner Name	BARCENA, Carlos		
	Attorney Docket Number	1770-322US		

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1	Plasma Technology in Metallurgical Processing, Feinman, J. Ed., 1987 ( A Publication of the Iron and Steel Society, Inc. ), See Page 57, where Fig. 5-23 illustrates "Temperature and axial velocity isocontours (after Vardelle et al).	<input type="checkbox"/>
2	Vardelle at al., Plasma-Particle Momentum and Heat Transfer: Modelling and Measurements, AIChE Journal (Vol. 29, No. 2), March 1983, pp 236-242.	<input type="checkbox"/>
3	H. Nowakowska, Z. Zakrzewski, M. Moisan, and M. Lubanski, Propagation characteristics of surface waves sustaining atmospheric pressure discharges: the influence of the discharge processes, J. Phys. D: Appl. Phys. 31, 1422-1432, 1998.	<input type="checkbox"/>
4	M.D. Calzada, M. Moisan, A. Gamero, A. Sola, Experimental investigation and characterization of the departure from local thermodynamic equilibrium along a surface-wave-sustained discharge at atmospheric pressure, J. Appl. Phys., 80, 1, 1996.	<input type="checkbox"/>
5	CRC Handbook of Chemistry and Physics, 70th edition, p. B-19 provided from <a href="http://en.wikipedia.org/wiki/Helium">http://en.wikipedia.org/wiki/Helium</a> .	<input type="checkbox"/>
6	Table A.1, page 393 in: M.I. Boulos, P. Fauchais, E. Pfender, Thermal Plasmas Fundamentals and Applications, Vol. 1, Plenum Press, New York, 1994.	<input type="checkbox"/>
7	L. Guo, Modeling of a supersonic DC plasma in CNT production, Ph.D. thesis, McGill University, 2009.	<input type="checkbox"/>

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